

SUMMARY 2016-2020



COLORECTAL CANCER IS THE 4TH MOST COMMON CANCER DIAGNOSIS IN ARIZONA

COLORECTAL CANCER IS THE 2ND LEADING CAUSE OF CANCER DEATH IN ARIZONA

IN 2016-2020, THERE WAS A 10.4% DECREASE IN THE RATE OF ARIZONANS DIAGNOSED WITH COLORECTAL CANCER



IN 2016-2020, THERE WAS A 4.9% DECREASE IN THE RATE OF ARIZONANS DYING FROM COLORECTAL CANCER

28% OF COLORECTAL CANCER CASES ARE DIAGNOSED EARLY STAGE

MEDIAN AGE AT DIAGNOSIS

MALE: 67 YRS OLD
FEMALE: 69 YRS OLD

MEDIAN AGE AT DEATH

MALE: 70 YRS OLD
FEMALE: 74 YRS OLD

WHITE NON-HISPANIC ARIZONANS HAD THE HIGHEST RATE OF COLORECTAL CANCER DIAGNOSES AND BLACK ARIZONANS HAD THE HIGHEST RATE OF COLORECTAL CANCER DEATHS



GRAHAM COUNTY HAD THE HIGHEST RATE OF NEW COLORECTAL CANCER CASES AND LA PAZ COUNTY HAD LOWEST RATE OF NEW COLORECTAL CASES DIAGNOSED

MOHAVE COUNTY HAD THE HIGHEST RATE OF REPORTED COLORECTAL CANCER DEATHS AND GREENLEE COUNTY HAD THE LOWEST RATE OF REPORTED COLORECTAL CANCER DEATHS

COLORECTAL CANCER IN ARIZONA

ARIZONA CANCER REGISTRY



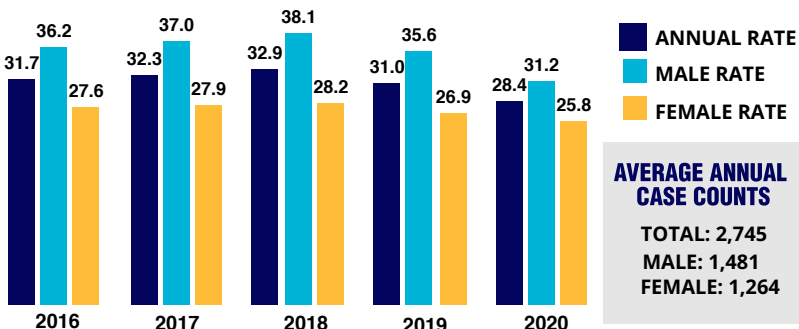
ARIZONA DEPARTMENT OF HEALTH SERVICES

RATE = Age-Adjusted Rate per 100,000 people

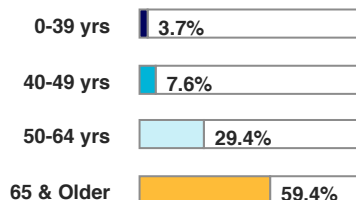
INCIDENCE 2016-2020

AN AVERAGE OF **2,745** ARIZONANS WERE DIAGNOSED WITH COLORECTAL CANCER EACH YEAR AT A RATE OF **31.2** CASES PER 100,000 PEOPLE

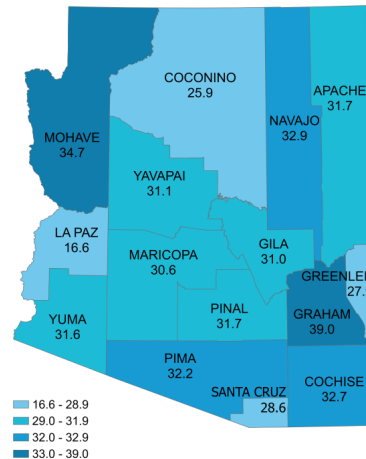
RATE OF NEW CASES BY GENDER



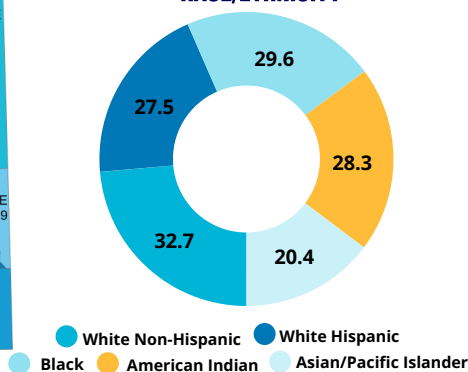
% OF NEW CASES BY AGE



RATE OF NEW CASES BY COUNTY



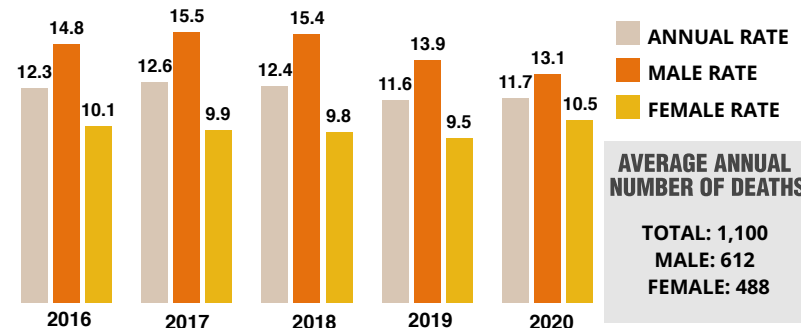
RATE OF NEW CASES BY RACE/ETHNICITY



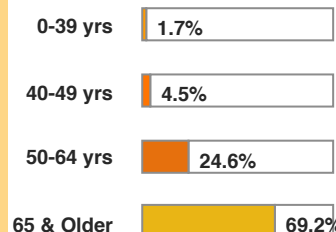
MORTALITY 2016-2020

AN AVERAGE OF **1,100** ARIZONANS DIED FROM COLORECTAL CANCER EACH YEAR AT A RATE OF **12.1** DEATHS PER 100,000 PEOPLE

RATE OF DEATHS BY GENDER



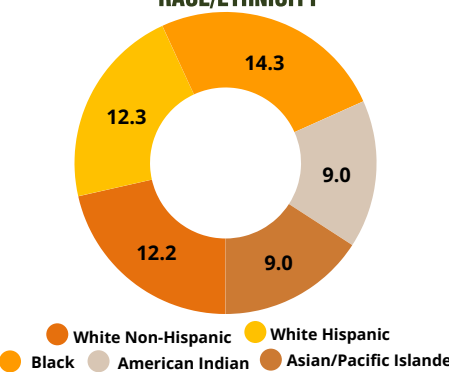
% OF DEATHS BY AGE



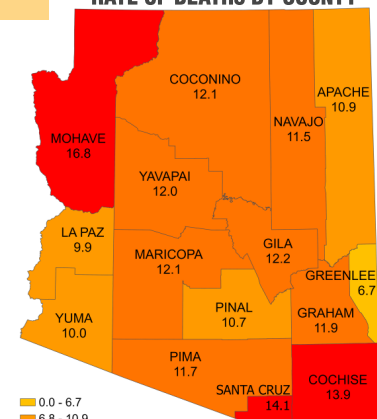
REDUCE COLORECTAL CANCER RISK*

- GET SCREENED FOR COLORECTAL CANCER
- EAT LOTS OF VEGETABLES, FRUITS, & WHOLE GRAINS
- GET REGULAR EXERCISE & MAINTAIN HEALTHY WEIGHT
- DON'T SMOKE & AVOID ALCOHOL

RATE OF DEATHS BY RACE/ETHNICITY



RATE OF DEATHS BY COUNTY



*American Cancer Society. (2021, February 5). Six Ways to Lower Your Risk for Colon. American Cancer Society. Retrieved May 31, 2023, from <https://www.cancer.org/cancer/latest-news/six-ways-to-lower-your-risk-for-colon-cancer.html>
Incidence/Mortality Notes - Rate= Age-Adjusted Rate per 100,000 people. All graphs represent invasive cancer with the exception of the Incidence Stage at Diagnosis. Early stage includes in situ cases. Early Stage: cancer is confined to site where cancer started; late stage: cancer has spread to lymph nodes or other parts of the body; unknown stage: diagnosis stage was not documented. Percent of new case by Age and Stage at Diagnosis may not equal 100 percent due to rounding. The impact of the COVID-19 pandemic on patients with cancers and cancer data reporting is reflected in the data available for 2020, fluctuations in cancer incidence and mortality rates for 2020 may occur as a result of the pandemic. Due to delays in the 2020 Census and the release of 2021 SEER population denominators, we are unable to publish 2021 mortality data at this time. Arizona Cancer Registry (ACR) is supported by Cooperative Agreement Number, 1NU58DP007089-01-00, funded by the Centers for Disease Control and Prevention, National Program of Cancer Registries. Its contents are the sole responsibility of the authors and do not necessarily represent the official views of the Centers for Disease Control and Prevention or the Department of Health and Human Services. Sources: Arizona Cancer Registry, 04/14/2023; Population Health and Vital Statistics, 04/14/2023.